



Department of Commerce

Safety & Buildings Division

201 West Washington Avenue

P.O. Box 2658

Madison, WI 53701-2658

Evaluation #

New Product # 20079013

Replaces # 200713-A

Wisconsin Building Products Evaluation

Material

8-Unit, 2-Story Apartment Module Egress Layout

Manufacturer

Bay Architects LLC/DONEFF
3019 Holmgren Way
Green Bay, WI 54304

SCOPE OF EVALUATION

The 8-unit, 2-story apartment module, designed by Bay Architects LLC/DONEFF, has been evaluated for compliance with certain egress requirements of the current **Wisconsin Commercial Building Code (WCBC), Chapters Comm 61-65**. Pursuant to **s. Comm 61.60 (2)**, the 8-unit, 2-story apartment module egress layout is approved for use in the State of Wisconsin to satisfy intent and the following egress provisions:

- **IBC 1004.2.1**
- **IBC 1004.2.5**
- **IBC 1005.2.1**
- **IBC 1005.3.2**
- **IBC 1005.3.4**

This evaluation does not include the review for compliance to provisions of the current **Wisconsin Commercial Building Code (WCBC)**, other than those specifically referenced above.

The use of this 8-unit, 2-story apartment module is subject to the limitations and conditions described in this evaluation.

DESCRIPTION AND USE

The apartment module accommodates 8 dwelling units. Four dwelling units are located on the ground level and four dwelling units are located on the second story. Each of the four first-story dwelling units is served by a egress door to the exterior. Four-second-story dwelling units are served by an enclosed stairway leading to an exit. **Note: Section IBC 1005.3.2, if the half wall is wanted at the second floor, it must be done via a petition.** The living room of each dwelling unit is directly served by a sliding door leading to an exterior deck (5'-8" wide x 11'-0" long), no more than 15 feet above grade. The middle dwelling unit has a sliding door leading to an exterior deck (6'-6" wide x 29'-4" long), no more than 15 feet above grade.

The apartment module does not include a basement. See following plans.

SBD-5863 (R. 10/00)

LIMITATIONS/CONDITIONS

When this 8-Unit, 2-Story Apartment Module Egress Layout is utilized, building plans shall be submitted for review in accordance with ss. **Comm 61.30** and **61.31**.

The Wisconsin Building Product Evaluation number and a copy of this building product evaluation approval is to accompany each plan submittal for projects that utilizes this 8-Unit, 2-Story Apartment Module Egress Layout.

Deviations from how egress is provided from the dwelling units as depicted on the enclosed plans shall void the use of this product approval.

The means of egress shall be illuminated in accordance with the provisions of **s. IBC 1003.2.11**.

Pursuant to **s. Comm 61.60(4)(e)2** the department may reexamine an approval and issue a revised approval at any time.

This approval will be valid through December 31, 2012, unless manufacturing modifications are made to the product or a re-examination is deemed necessary by the department.

DISCLAIMER

The department is in no way endorsing or advertising this product. This approval addresses only the specified applications for the product and does not waive any code requirement not specified in this document.

Revision Date:

Approval Date: September 5, 2007

By: _____

Lee E. Finley, Jr.
Product & Material Review
Integrated Services Bureau

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